Assay Details

Log In to order

ddPCR™ Copy Number Assay: RPPH1, Human, Homo sapiens

Details | Documents

Application Type:	Copy Number Determination
Assay Name:	RPPH1
Assay ID:	dHsaCNS674780718
Wet-Lab Validated:	No
Chemistry:	Probe
Quencher:	Iowa Black
Compatible Instruments:	QX200, QX ONE, QX600
Probe Fluorophore:	HEX
Probe Purification:	HPLC
Primer Purification:	Desalted
Genome:	*Homo sapiens* hg19
MIQE Context:	hg19|chr14:20811218-20811340:+ TTTTTTTCCAAAAATGGGCGGAGGAGAGTAGTCTGAATTGGGTTATGAGGT CCCCTGCGGGGTACCTCACCTCAGCCATTGAACTCACTTCGCTGGCCGTGA GTCTGTTCCAAGCTCCGGCAA
Amplicon Length:	73
Recommended Reference Assays:	AP3B1(dHsaCP2500315) , EIF2C1(dHsaCP2500316) , RPP30(dHsaCP2500313) , TERT(dHsaCP2500314)
Recommended Restriction Enzyme:	HaeIII
Compatible Restriction Enzymes:	HaeIII, MseI, AluI, HindIII
Gene Symbol:	*RPPH1*
Gene Name:	*ribonuclease P RNA component H1*

Gene Aliases:	*RPPH1, H1RNA, RPPH1-1*
RefSeq Accessions:	NR_002312
Ensembl Gene ID:	ENSG00000259001
Entrez Gene ID:	85495